

Video Cassette Recorder

**VRZ223AT**

## **Video Cassette Recorder with VCR Plus+™ Programming**

- *LED clock display*
- *Slow*
- *Time search*
- *Auto head cleaner*
- *Unified VCR/TV remote control*

### **Full Auto-Feature Package**

- *Power on*
- *Digital auto tracking*
- *Auto play*
- *Auto repeat*
- *Auto rewind*
- *Auto eject*
- *Auto power off*



*Let's make things better.*

**PHILIPS MAGNAVOX**

## Programming & Record/Playback Features

### VCR Plus+™ Programming

Simplifies VCR programming by allowing you to simply enter PlusCode® programming numbers found in many published television listings. When recording begins, your VCR automatically selects the proper TV channel and program length. Back-up memory logic retains the cable channel guide map indefinitely even during a power failure or when the VCR is disconnected from its power source.

### One-Touch Record

Record up to 8 hours or to the end of the tape with the touch of a single button. Each touch of the OTR button adds 30 minutes of additional recording time.

### 8-Event/1-Year Smart Programming

Program your VCR for unattended recording of up to 8 separate programs over a full 365-day period. No manual setting, adjusting, or programming of the calendar function is required.

### Remote Control Onscreen Menu Programming

Program by remote control for unattended recording, with programming instructions onscreen for visual verification. Onscreen menus lead you through normal, daily, or weekly programming by program number, channel to be recorded, start and stop times, speed, and date of recording by day, month, and year. Pressing the clear button lets you go back and reprogram over mistakes, and pressing the menu button at the end of programming verifies that instructions are locked into memory.

## Picture

### Digital Auto Tracking System

When tape playback begins, this feature automatically seeks the optimum tracking position in the tracking range, and the optimum audio signal tracking position for clearest picture and sound. Buttons on the remote transmitter give you manual control should tracking adjustments be necessary.

### Auto Head Cleaner

Gently, automatically cleans the video heads each time a tape is inserted or removed to maintain optimum picture performance during both recording and playback.

## Convenience

### Daylight Savings Timer

This menu-driven feature automatically compensates for Daylight Savings Time changes in early April and late October so you don't have to reset the clock twice a year. Simply activate the Daylight Savings Time option in the Set Clock menu and forget it!

### Automatic Channel Setup

The VCR tuner scans through television frequencies, automatically storing active broadcast channel into memory. Then, only active channels programmed into memory are tuned using the channel up/down buttons on either the remote or front panel of the VCR. Automatic channel preset can be repeated whenever desired, should new channels become available. Channels can be manually added or deleted.

### 181-Channel FS Tuning

The digital quartz tuner can receive up to 181 channels, including UHF, VHF, and 113 cable channels, without the inconvenience and expense of a cable company decoder/converter (on non-scrambled cable systems). Channel tuning is by random access with the remote control transmitter or scan tuning up and down by remote or at the set.

\* VCR Plus+, and PlusCode are trademarks of Gemstar Development Corporation. The VCR Plus+ system is manufactured under license from Gemstar Development Corporation.

### Clock/Function Display

Continuously alerts you to all important recording and playback conditions, correct time, counter position, tape speed, channel number, etc.

### Bilingual (English/Spanish) Onscreen Function Display

Indicates record/playback functions, channel number, clock setting, date, counter, programming, one-touch record and record standby, keeping you alert to the status of all features in a heads-up onscreen display.

### Onscreen Real-Time Counter with Time Search

Unlike the 0000 to 9999 tape counters found in standard VCRs, this unit incorporates a linear, real-time counter which shows elapse time in hours, minutes, and seconds. Now you can advance or return to selected tape segments in any time increment you desire.

### Timer/Programmer Back-up System

Retains timer programming information for up to 1 full minute in the event of momentary power interruptions.

### Repeat Play

When the VCR recognizes no recorded signal or reaches the end of a tape with the Repeat Play control activated, it automatically rewinds to the beginning and enters the play mode again. Repeat Play can be discontinued by touching the button a second time or by changing operation mode.

### Quick Start Mechanism

### Audio/Video Input/Output Jacks

## Special Effects

### 15x Forward/Reverse Latching Search

Search in forward or reverse mode at 15 times normal playing speed in SLP. The Latching Search feature provides continuous forward or reverse search with a single touch of the control. A second touch stops the search operation and returns the unit to the Play mode.

## Remote Control

### Unified Infrared Remote

Controls all operating features and functions of this VCR and any Philips Magnavox TV with armchair convenience—including all special features, random channel access, and channel scan up/down. An LED on the front panel of the VCR blinks when a command is received from the remote, providing a virtual "handshake" for confirmation.

## Full Auto-Feature Package

- Power On
- Digital Auto Tracking
- Auto Play
- Auto Repeat
- Auto Rewind
- Auto Eject
- Auto Power Off

UPC: 037849870433

Product Dimensions: 14.2"W x 3.6"H x 9"D

Product weight: lbs.

Carton Dimensions: "W x "H x "D

Carton Weight: lbs.

Master Pack: 1

Contains: Video Cassette Recorder, Unified VCR/TV Remote Control w/Batteries, RF Coaxial Cable, Operating Instructions, Warranty Information

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